

PTO/SB/08A (08-03)

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| Sheet  | 1 | of | 1 | Application Number       | 10/749,144       |
|  |   |    |   | Filing Date              | 12/29/2003       |
|  |   |    |   | First Named Inventor     | Daniel M. GORMAN |
|  |   |    |   | Art Unit                 | 1646             |
|  |   |    |   | Examiner Name            |                  |
|  |   |    |   | Attorney Docket Number   | DX01170K1        |

| <b>U.S. PATENT DOCUMENTS</b> |                       |   |                                |  |  |
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| Examiner Initials*           | Cite No. <sup>1</sup> | DOCUMENT NUMBER<br>Number-Kind Code <sup>2</sup> (if known) | Publication Date<br>MM-DD-YYYY | Name of Patentee or<br>Applicant of Cited Document | Pages, Columns, Lines, Where<br>Relevant, Passages or Relevant<br>Figures Appear |
| /DJ/                         | AX                    | US - 6,150,502  | 11-21-2000                     | STRACHAN   |  |
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| /DJ/                                   | AY                    | KOSKINEN, et al., <i>J. Immunol.</i> 160:4943-50. (1998)<br>"The structure of avian CD5 implies a conserved function"   |  |  |                |
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| Examiner Signature | /Dong Jiang/ | Date Considered | 05/13/2007 |
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Sheet

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| Art Unit             | 1646             |
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Attorney Docket Number

DX01170K1

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|--------------------|-----------------------|--|--------------------------------|--|--|----------------|
| /DJ/               | AZ                    | WO 01/90358 A  | 11-29-2001                     | Schering Corporation                               |  |                |
| /DJ/               | BA                    | WO 03/006609 A   | 01-23-2003                     | Zymogenetics, Inc.                                 |  |                |
|                    |                       |  |                                |  |  |                |
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| /DJ/                | BB                    | GORMAN (2002) EBI accession no. GSN:AAU11356<br>"Human DNAX cytokine receptor subunit 9 (DCRS9) polypeptide"  |                |
| /DJ/                | BC                    | KUESTNER et al. (2003) EBI accession no. GSN:ABP71261<br>"Human Zcytpr21-g13 polypeptide"   |                |
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|--------------------|--------------|-----------------|------------|
| Examiner Signature | /Dong Jiang/ | Date Considered | 05/13/2007 |
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12/29/03

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|   |   |    |   | Examiner Name                   | D. Jiang         |
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| /DJ/               | AA                    | WO 96/29408   | 09-26-1996                     | YAO, et al.  |  |                |
| ↓                  | AB                    | WO 99/55865   | 11-04-1999                     | STRACHAN, et al.                                   |  |                |
| ↓                  | AC                    | WO 01/46420   | 06-28-2001                     | CHEN, et al.                                       |  |                |
| ↓                  | AD                    | WO 01/68859   | 09-20-2001                     | S. JING  |  |                |
| ↓                  | AE                    | WO 03/006609  | 01-23-2003                     | KUESTNER, et al                                    | Pages 8 and 84.  |                |

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| /DJ/                            | AF                    | J. FERNANDO BAZAN, et al., Nature, 379:591, February 15, 1996. "A newly defined interleukin-1?"   |  |  |                |
|                                 | AG                    | H. BLOECKER, et al., EMBL Database, Accession Number AL133097, November 17, 1999.<br>Definition: Homo sapiens mRNA; cDNA DKFZp434N1928 (from clone DKFZp434N1928)   |  |  |                |
|                                 | AH                    | GenBank. LOCUS NM_013278, 1048 bp, mRNA linear, PRI 04-OCT-2003<br>DEFINITION Homo sapiens interleukin 17C (IL17C), mRNA.   |  |  |                |
|                                 | AI                    | THOMAS J. GONDA and RICHARD J. D'ANDREA, Blood, 89(2):355-369, January 15, 1997.<br>"Activating Mutations in Cytokine Receptors: Implications for Receptor Function and Role in Disease."   |  |  |                |
|                                 | AJ                    | D. HAUDENSCHILD, et al., J. Biol. Chem. 277(6):4309-4316, Published JBC Papers in Press, November 12, 2001. "Soluble and transmembrane isoforms of novel interleukin-17 receptor-like protein by RNA splicing and expression in prostate cancer."               |  |  |                |
|                                 | AK                    | S. HURST, et al., J. Immunol. 169:443-453, July 2002. "New IL-17 family members promote Th1 or Th2 responses in the lung: in vivo function of the novel cytokine IL-25."  |  |  |                |
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|                                 | AM                    | ALEXANDER LEVITSKI, Current Opinion in Cell Biology, 8:239-244, 1996.<br>"Targeting signal transduction for disease therapy"  |  |  |                |
|                                 | AN                    | H. LI, et al., Proc. Natl. Acad. Sci. USA, 97(2):773-778, January 18, 2000. "Cloning and characterization of IL-17B and IL-17C, two new members of the IL-17 cytokine family."  |  |  |                |
|                                 | AO                    | C. LOCK, et al., Nature Medicine, 8(5):500-508, May 2002. "Gene-microarray analysis of multiple sclerosis lesions yields new targets validated in autoimmune encephalomyelitis."  |  |  |                |
|                                 | AP                    | M. MARRA, et al., EMBL Database, Accession Number AW107583, October 21, 1999.<br>Definition: ul91g04.y1 Sugano mouse kidney mkia Mus musculus cDNA clone IMAGE:2159478 5', mRNA sequence  |  |  |                |
|                                 | AQ                    | T.A. MOSELEY, et al., Cytokine and Growth Factor Reviews 14:155-174, 2003. "Interleukin-17 family and IL-17 receptors."   |  |  |                |
|                                 | AR                    | NCI-CGAP, EMBL Database, Accession Number AI861981, July 22, 1999. Definition: ty30c03.x1<br>NCI_CGAP_Ut2 Homo sapiens cDNA clone IMAGE:2280580 3', mRNA sequence   |  |  |                |
| ▼                               | AS                    | DAVID H. PRESKY, et al., Proc. Natl. Acad. Sci. USA, 93:14002-14007, November 1996. "A functional interleukin 12 receptor complex is composed of two b-type cytokine receptor subunits"   |  |  |                |

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